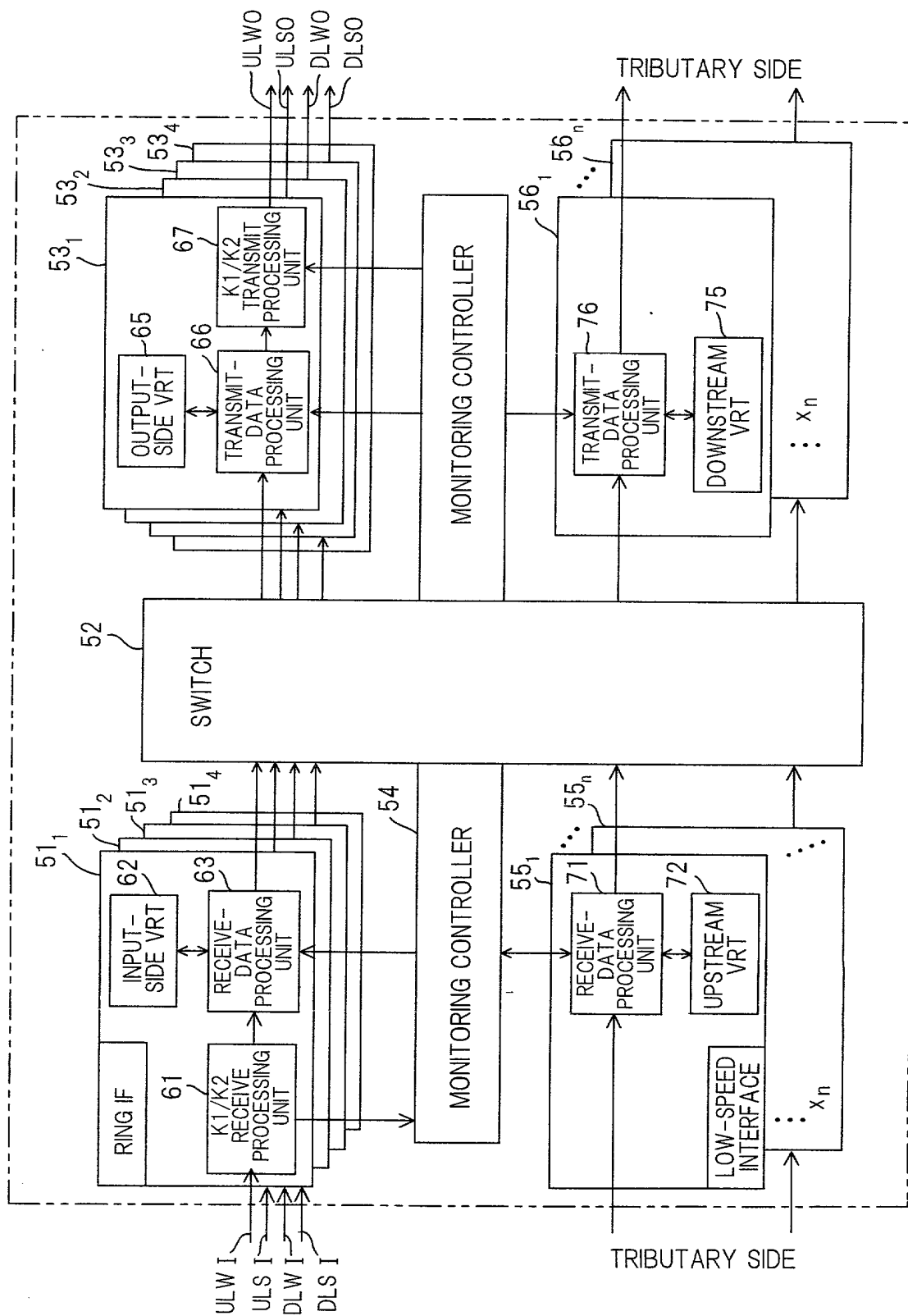


FIG. 1



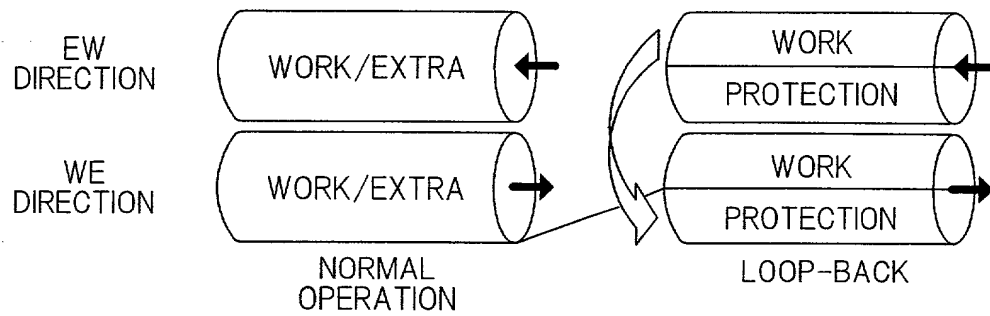
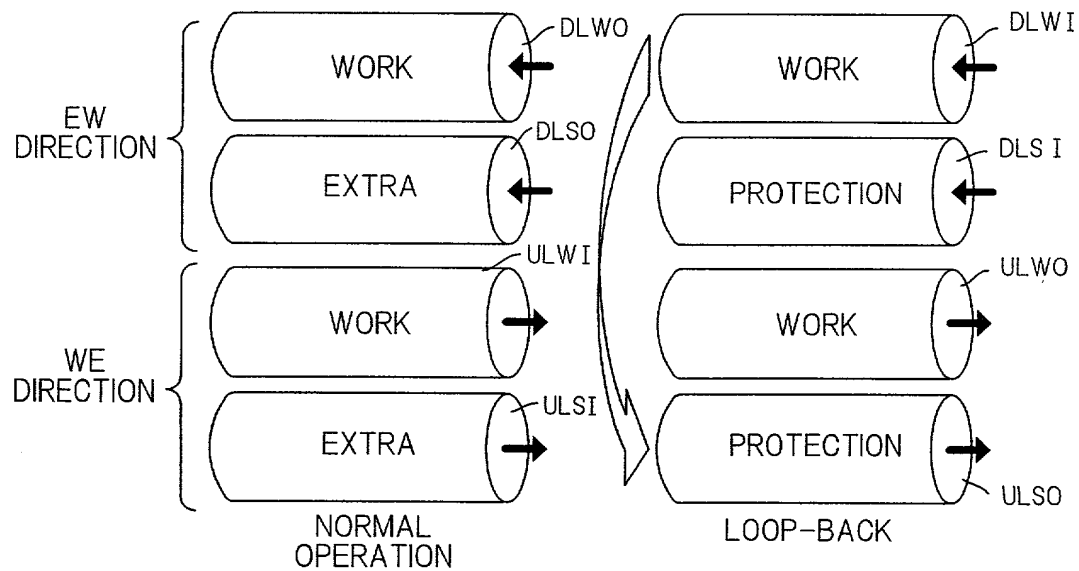
**FIG. 2A****FIG. 2B**

FIG. 3

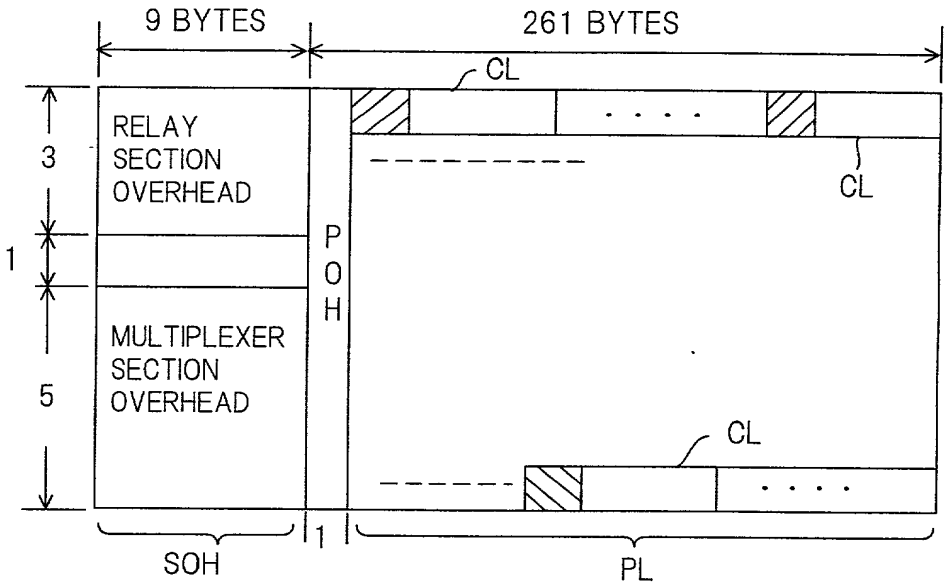


FIG. 4A

VPI/VCI	APPARATUS CID	ENABLE	ROUTING TAG ( OUTPUT PORT )	-----
:	0	0		
:	1	1		
:	3	1		
:	4	1		-----
:	:	:		
:	:	:		
:	:	:		
:	65534	0		

FIG. 4B

APPARATUS CID	VRT
0	
1	
3	
4	-----
:	VPI, VCI
:	(IP, Adr)
:	-----
65534	

*FIG. 5*

VPI/VCI	APPARATUS CID	ENABLE	ROUTING TAG (OUTPUT PORT)	-----	SQUELCH TABLE
:	0	0			DEST NODE ID
:	1	1			
:	3	1			
:	4	1		-----	
:	:	:			
:	:	:			
:	:	:			
:	65534	0			

*FIG. 6*

APPARATUS CID	VRT
0	----- VPI, VCI (IP Adr) : : :
1	
3	
4	
:	
:	
:	
65534	

FIG. 7

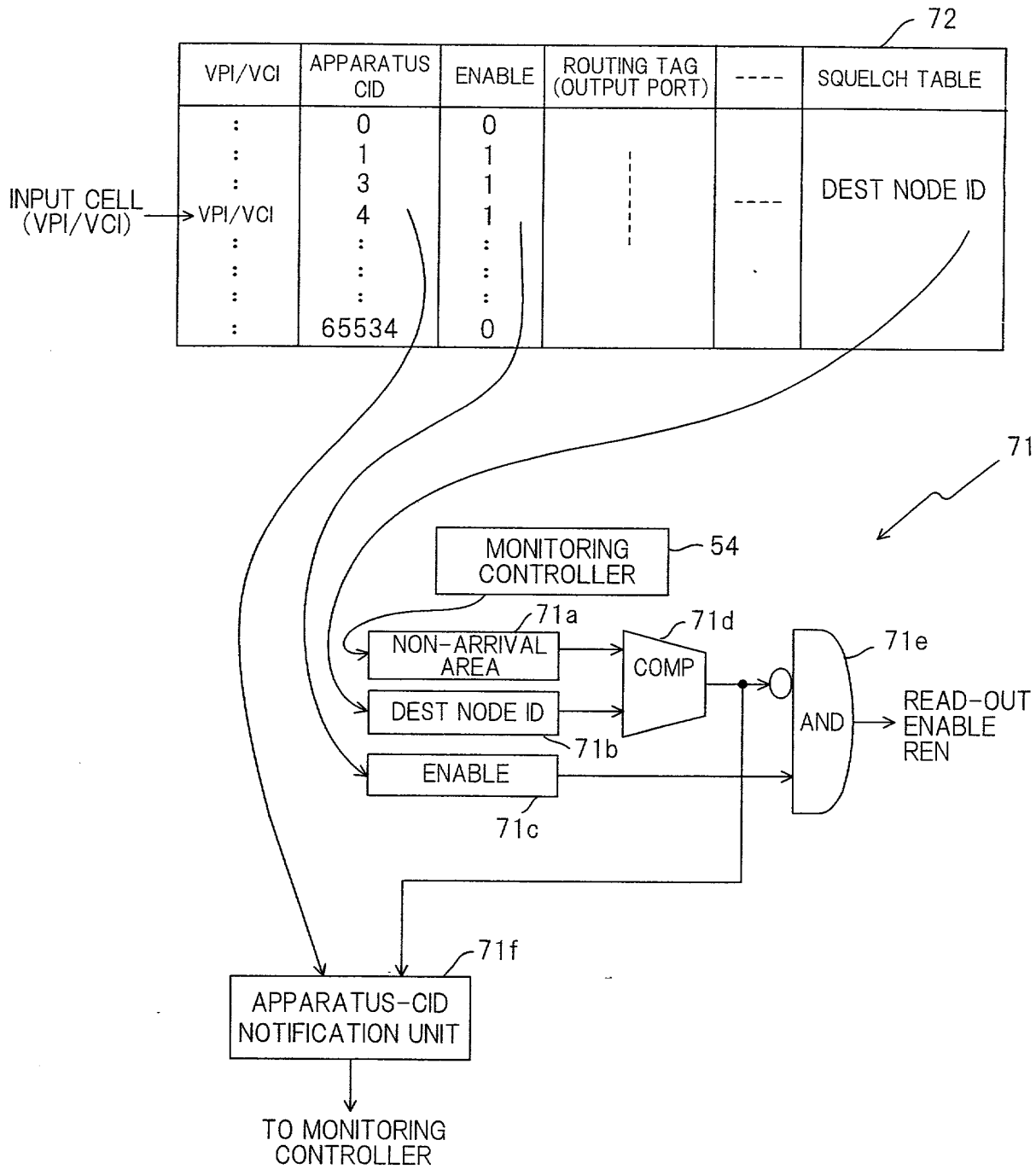


FIG. 8

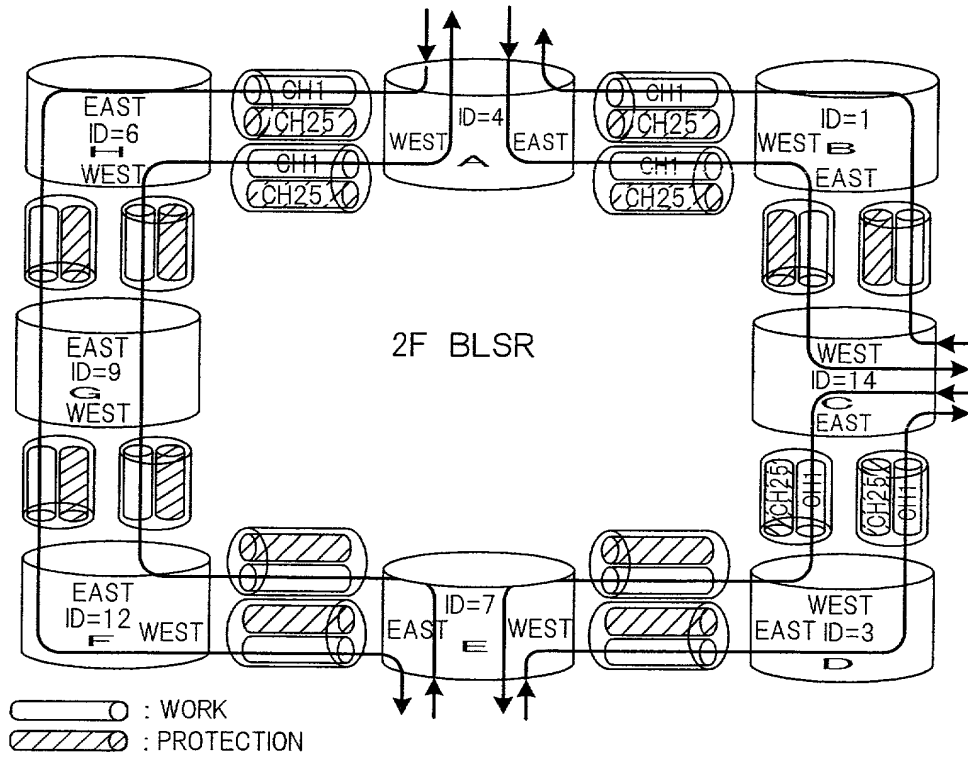


FIG. 9

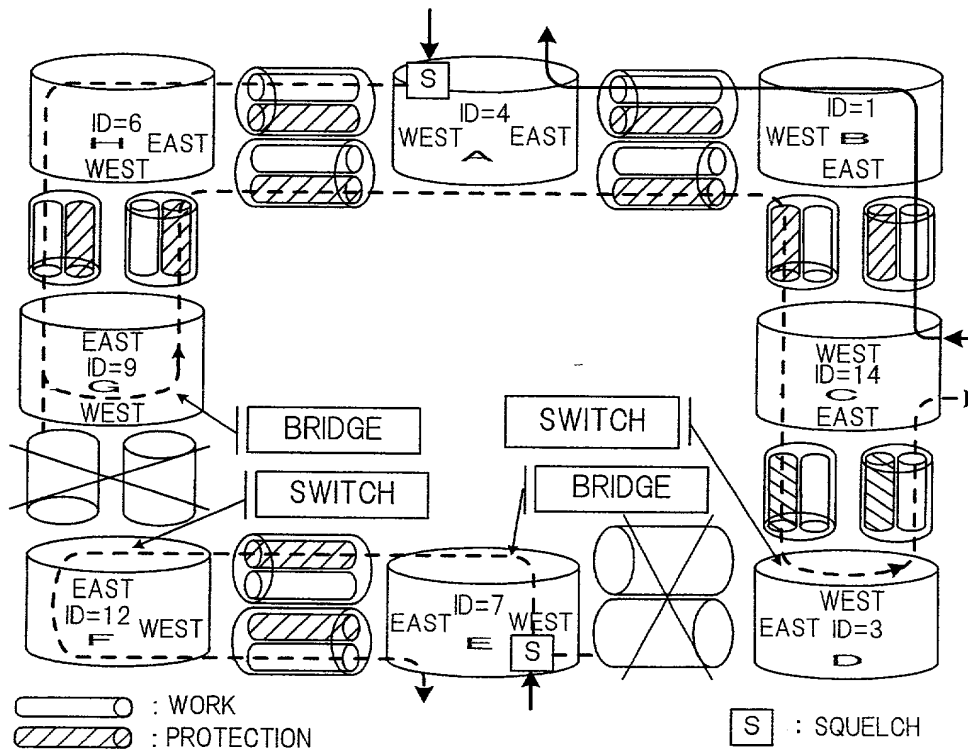
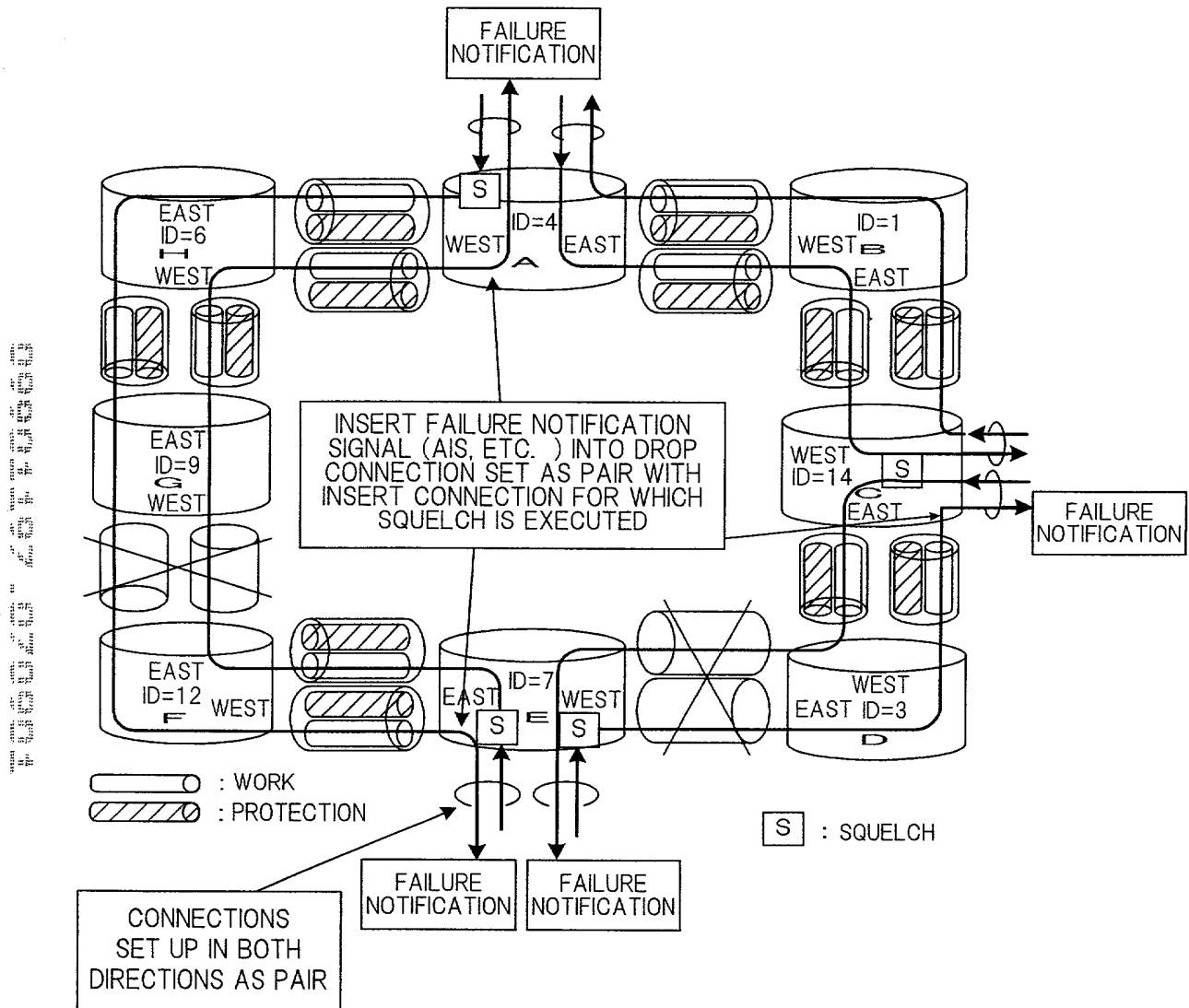
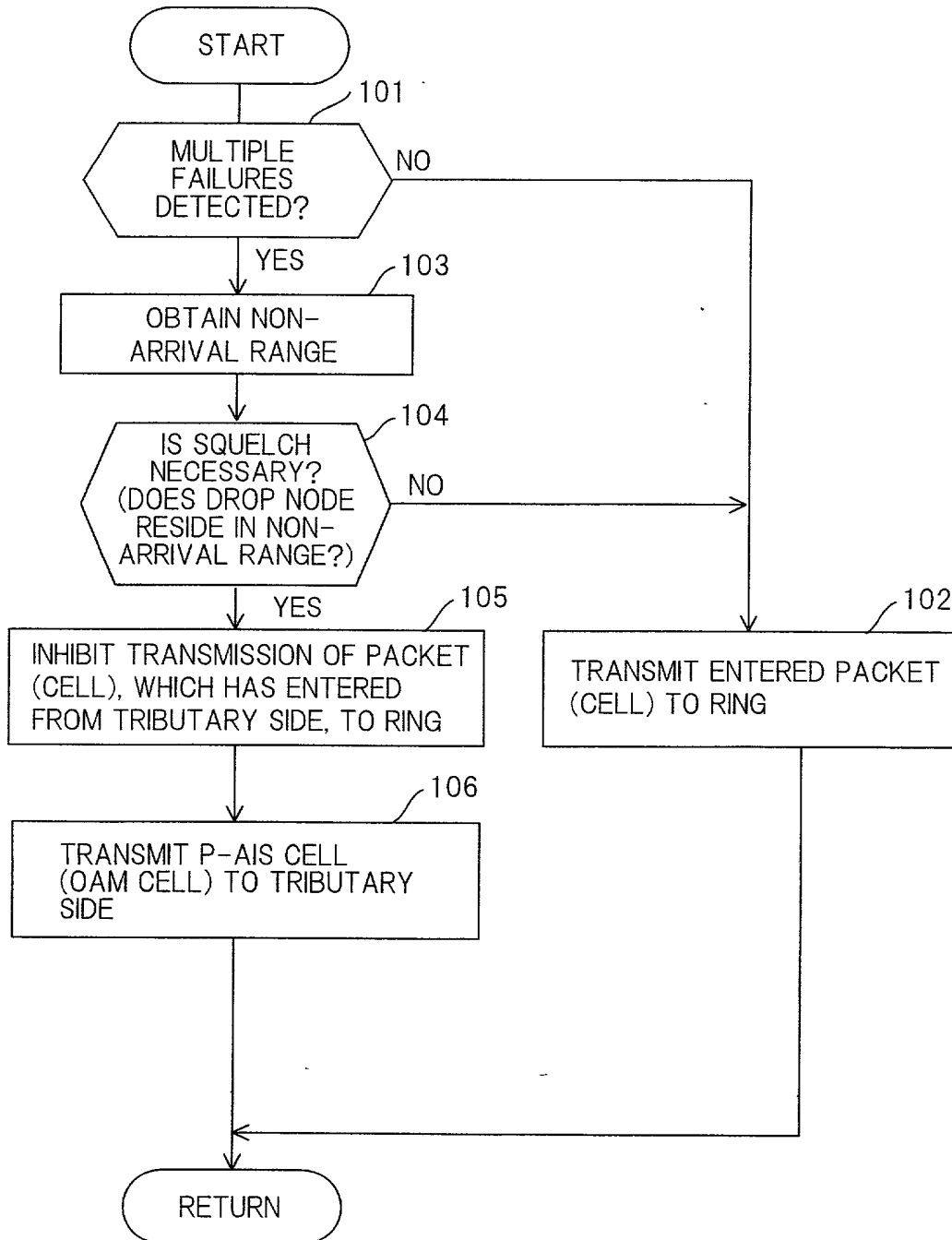


FIG. 10



**FIG. 11**



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FIG. 12A

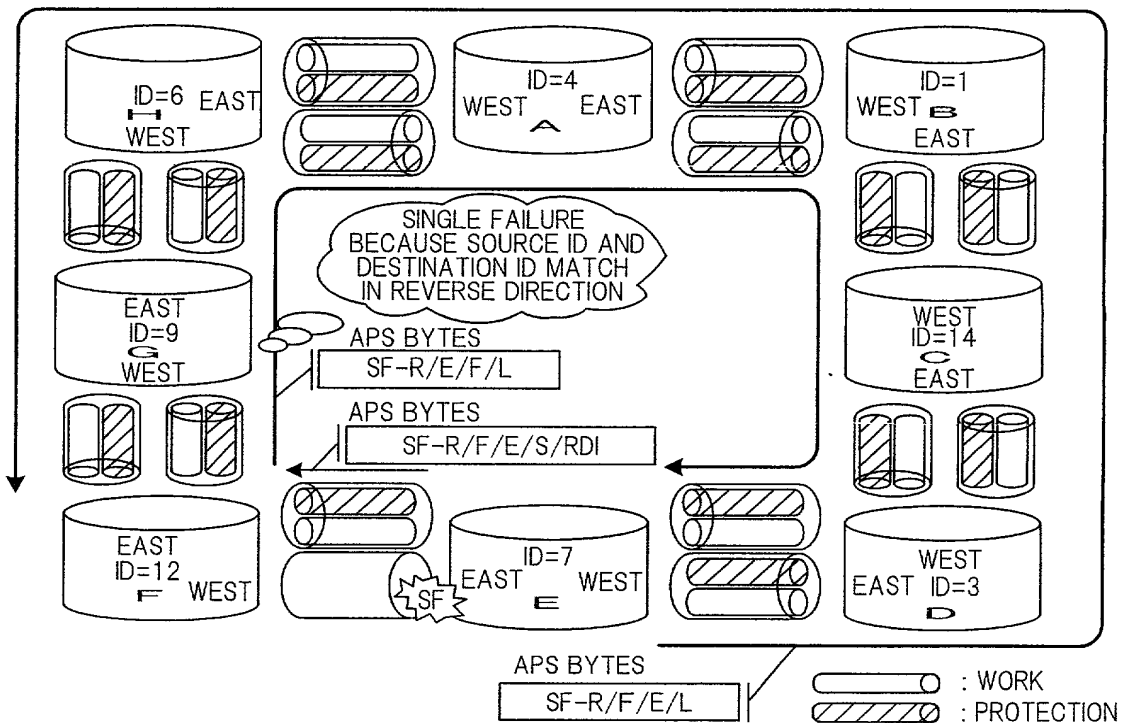
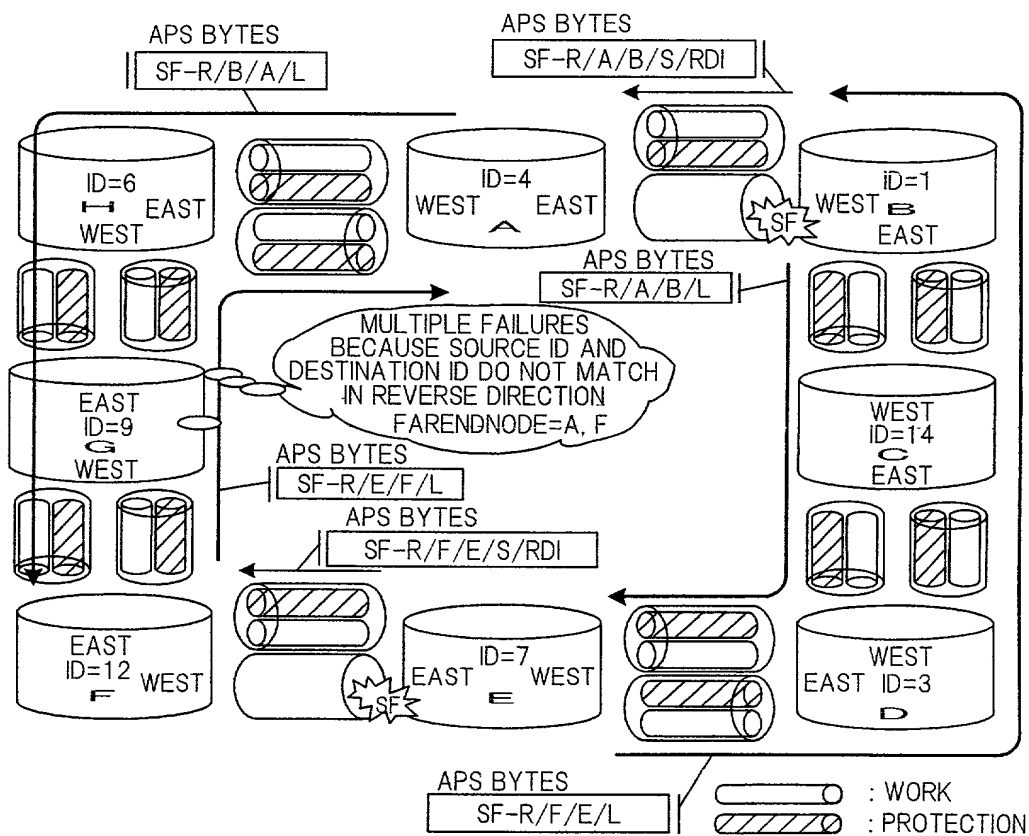
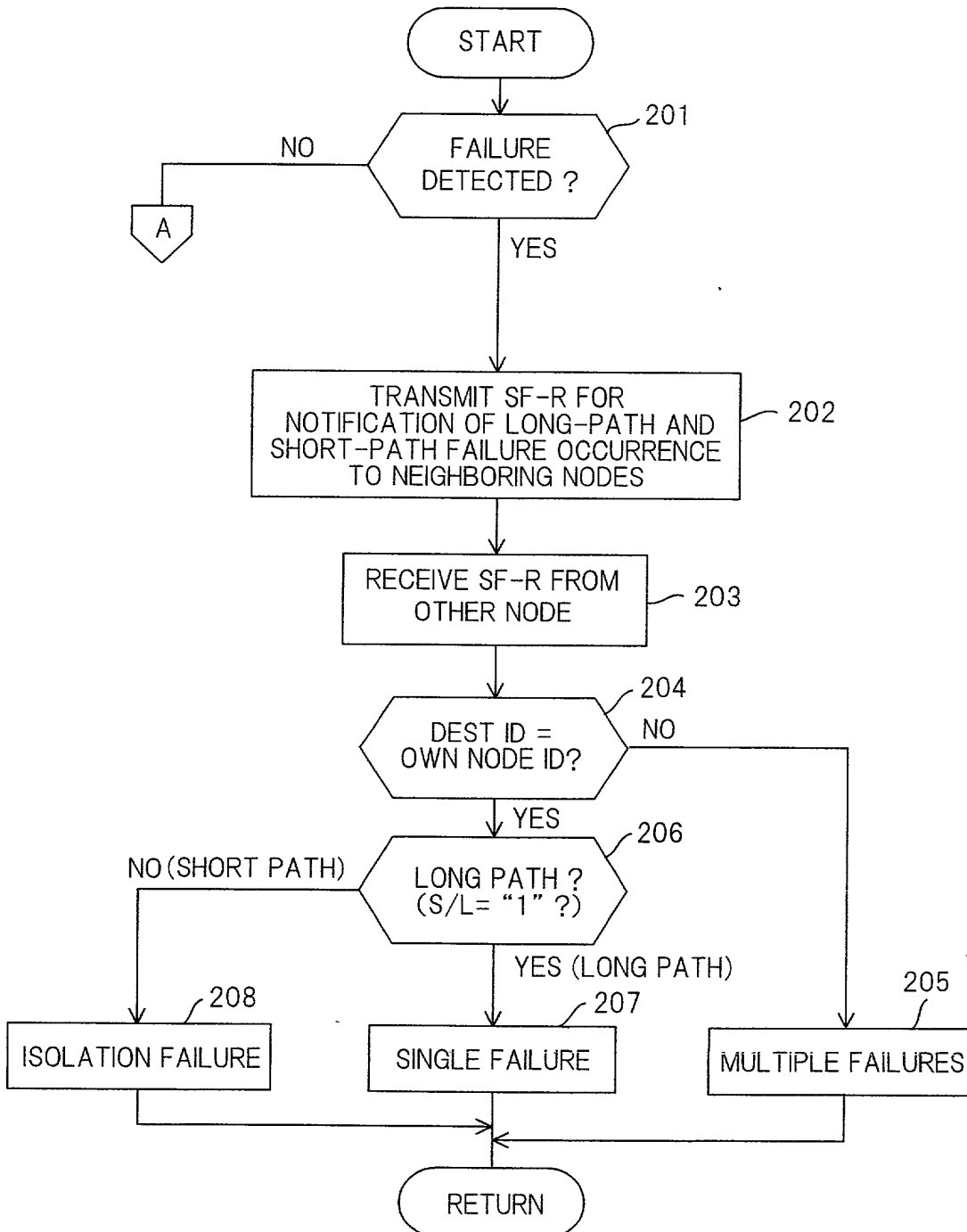
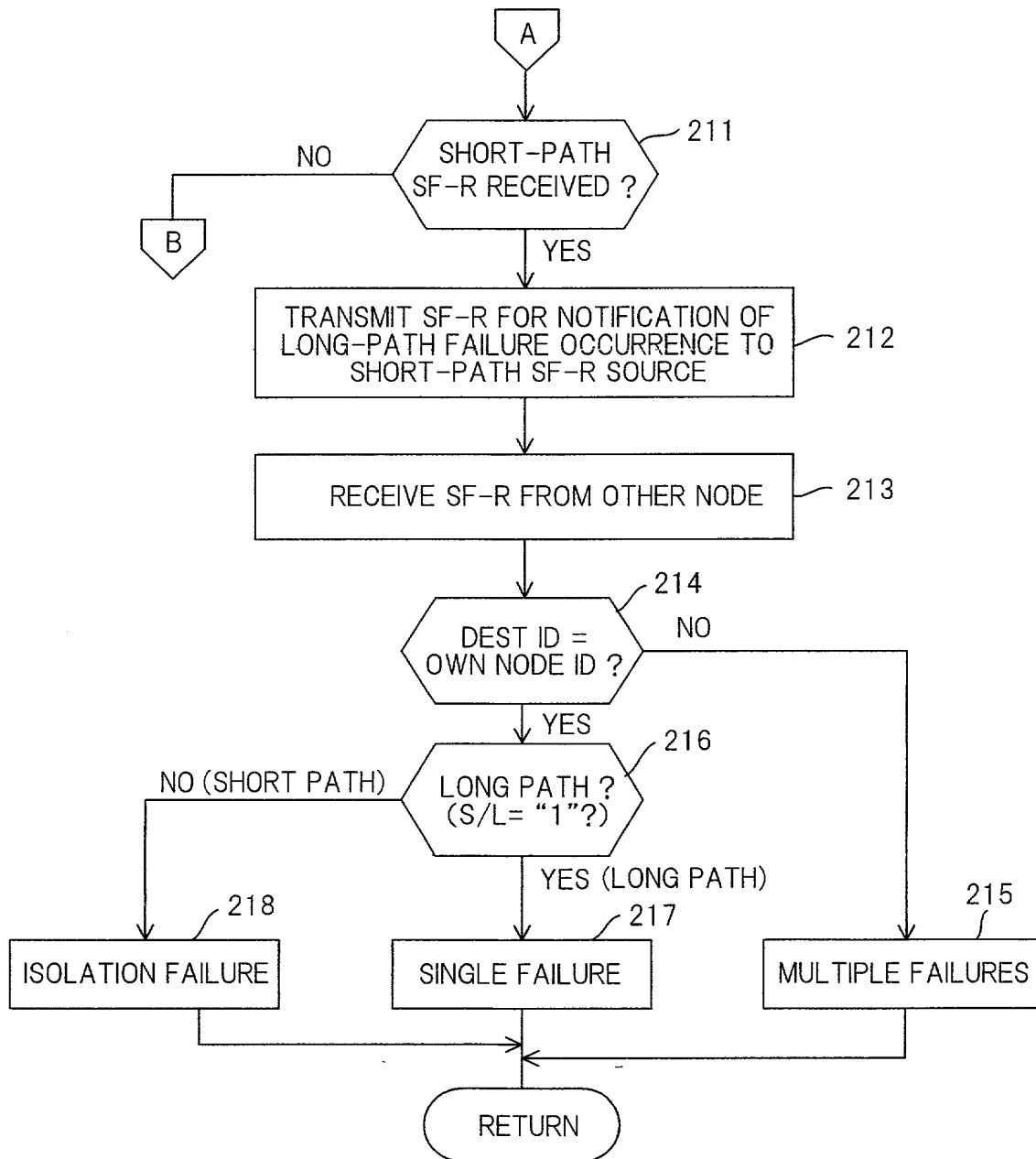


FIG. 12B

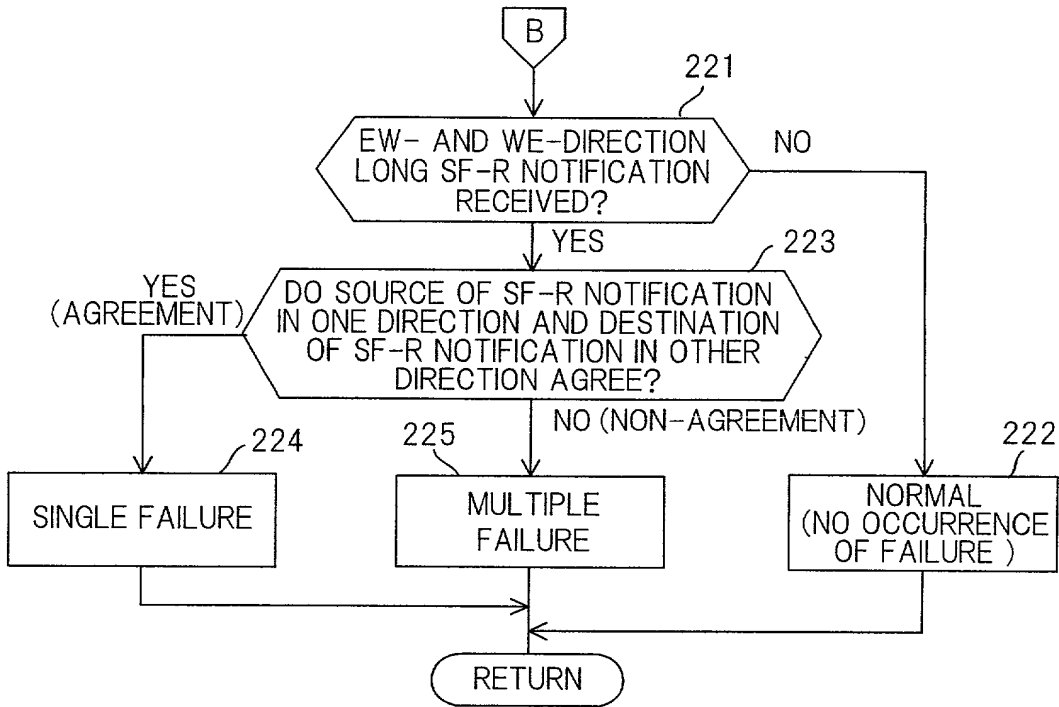


**FIG. 13**

**FIG. 14**

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**FIG. 15**



**FIG. 16**

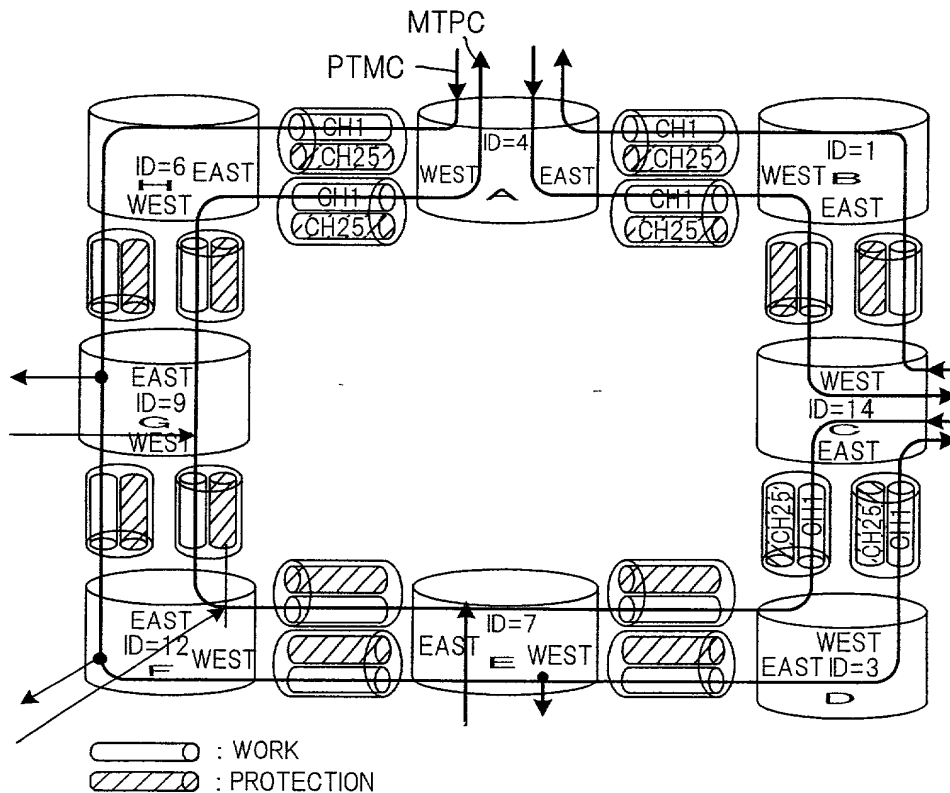


FIG. 17

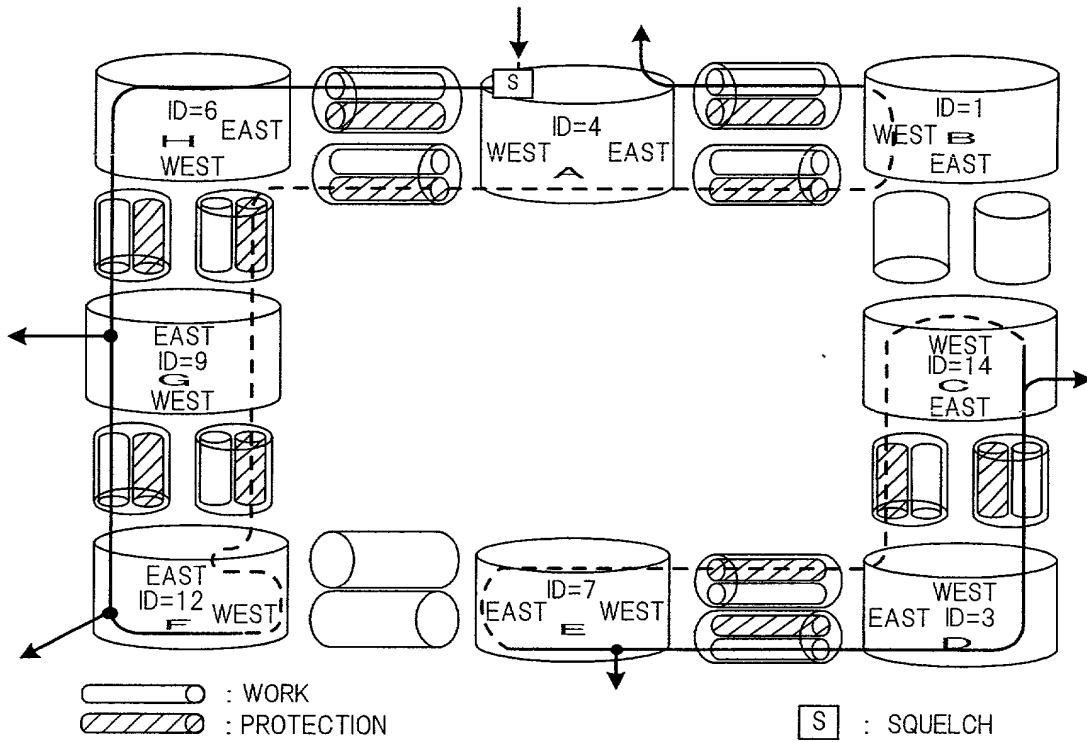
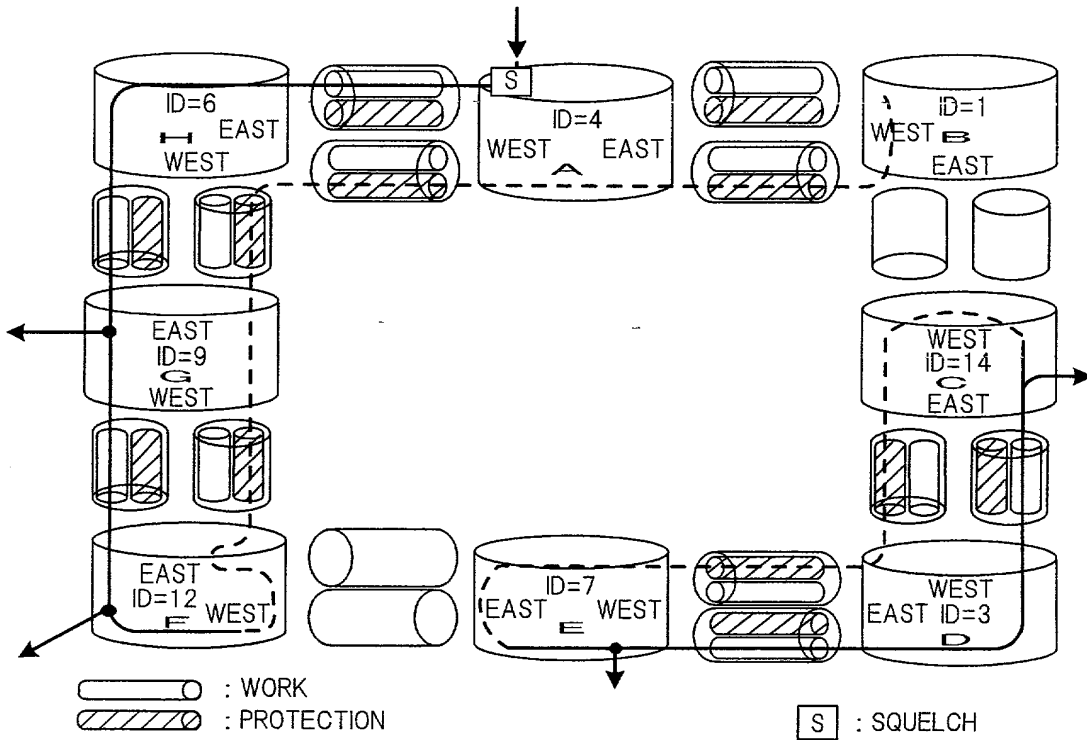


FIG. 18



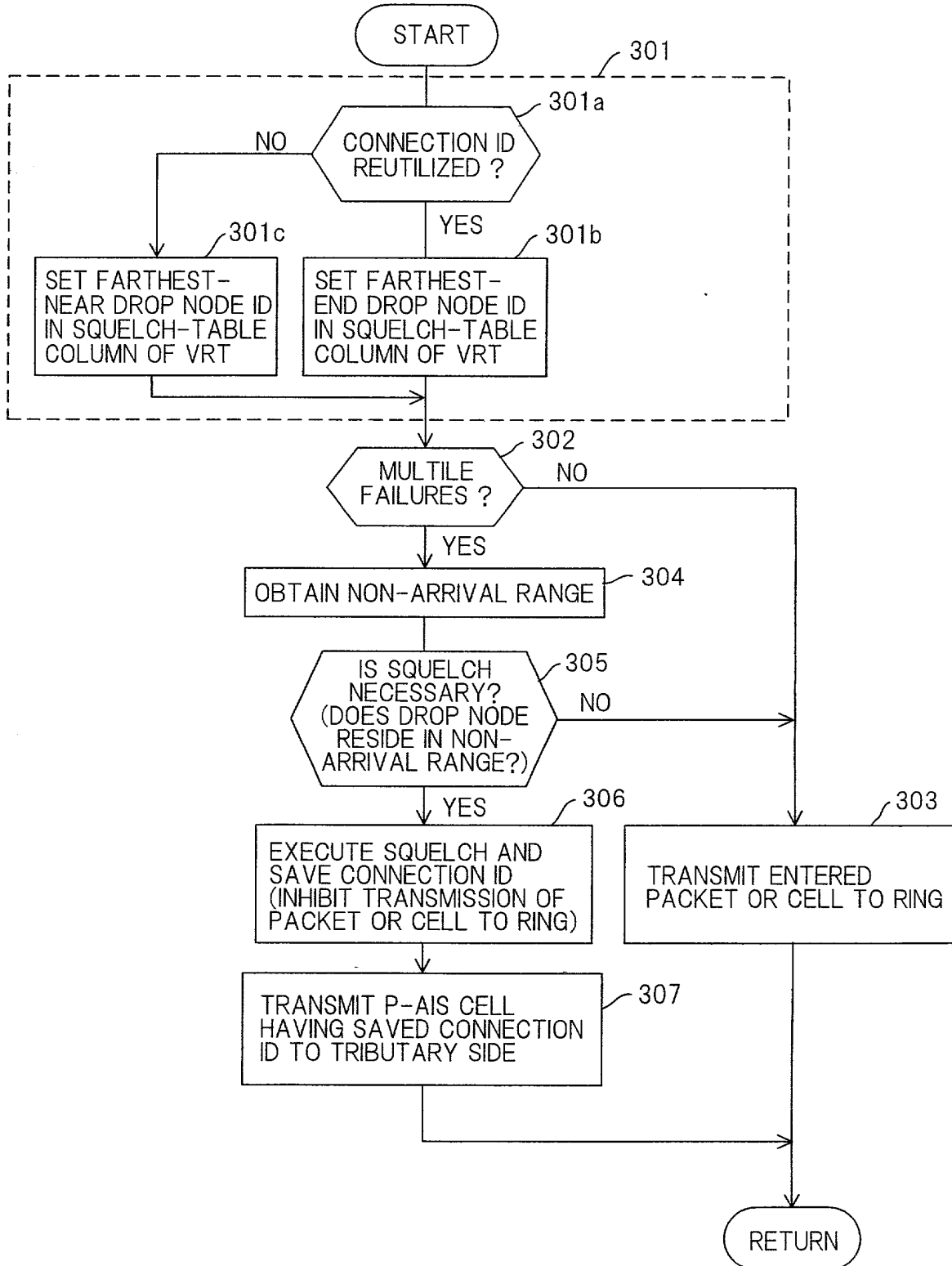
**FIG. 19**

FIG. 20

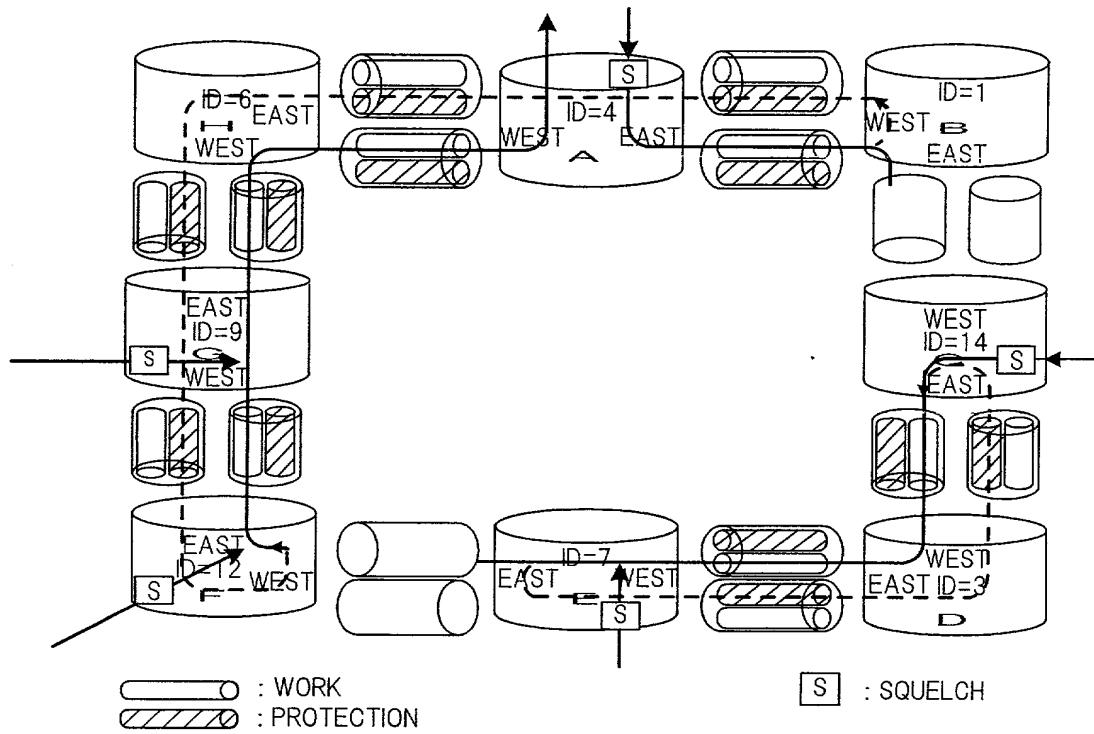


FIG. 21

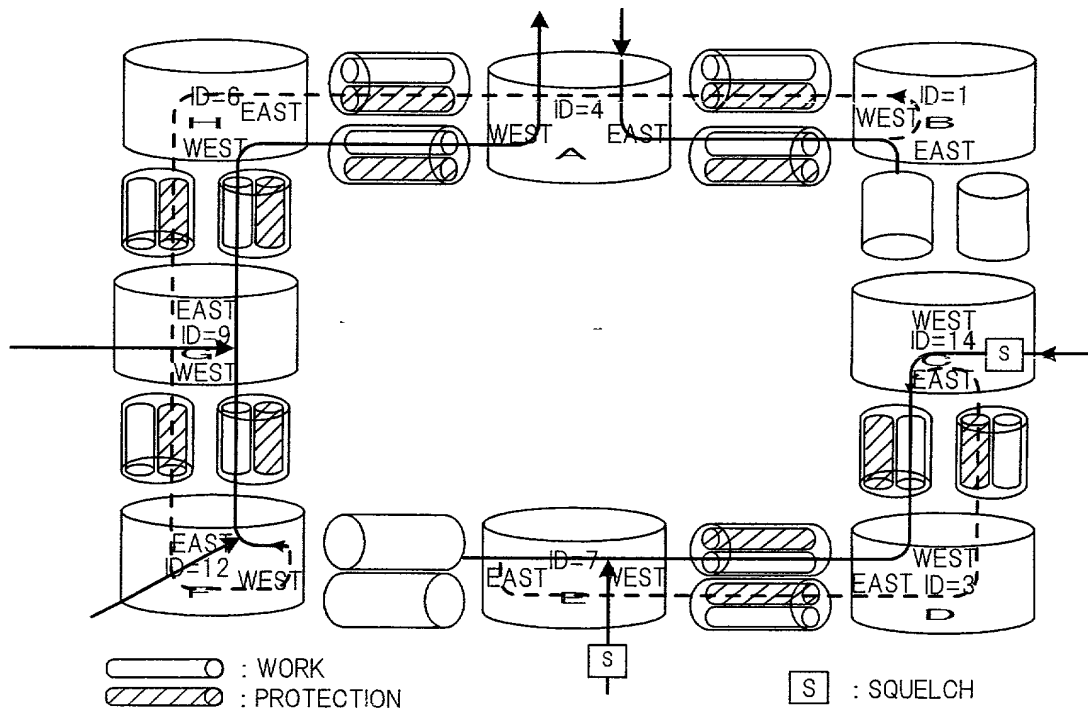
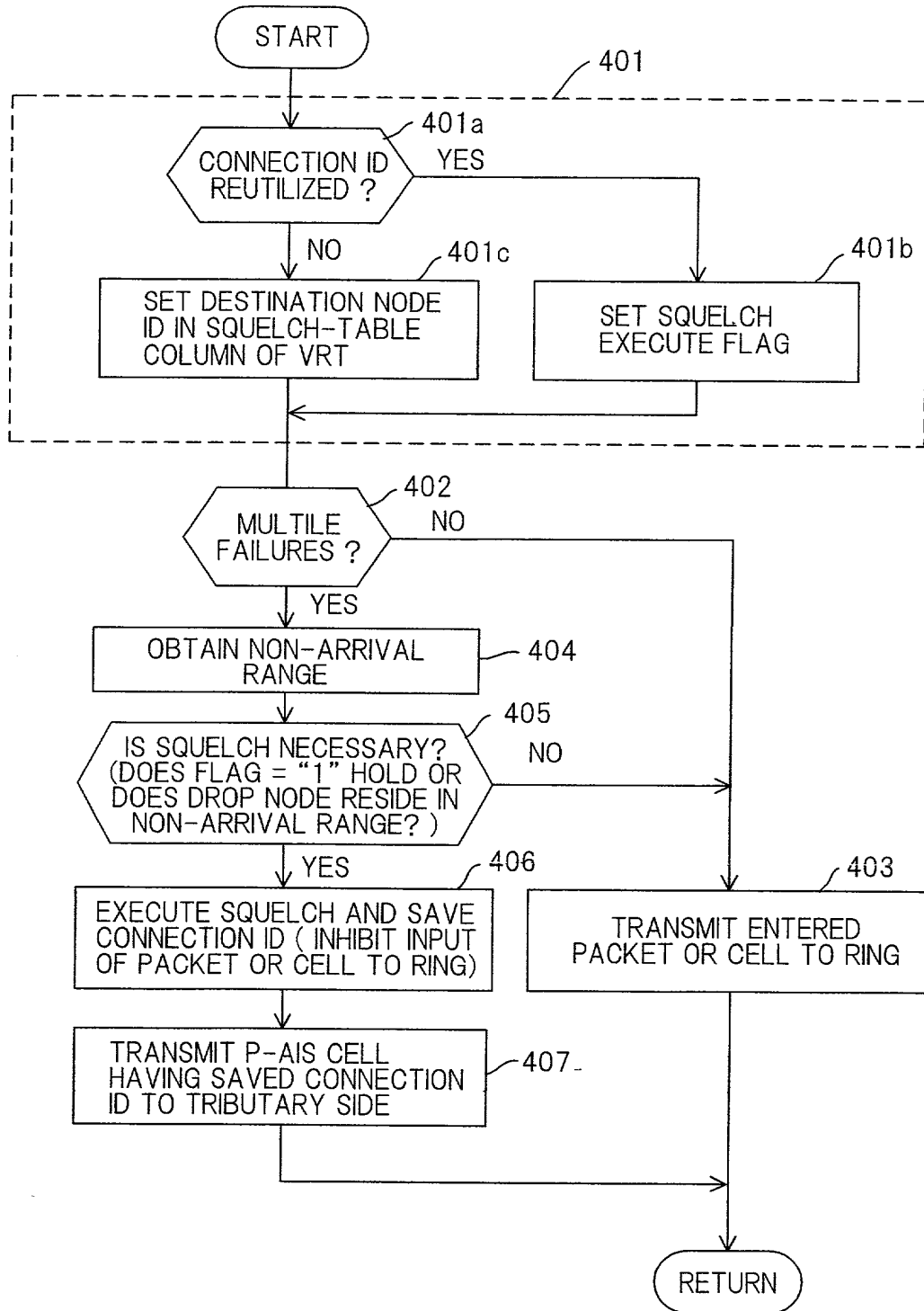
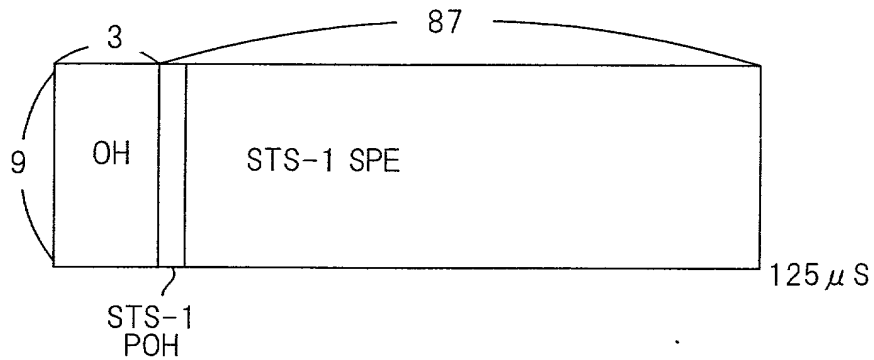
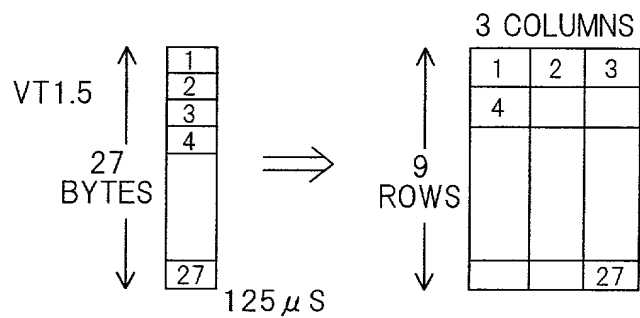
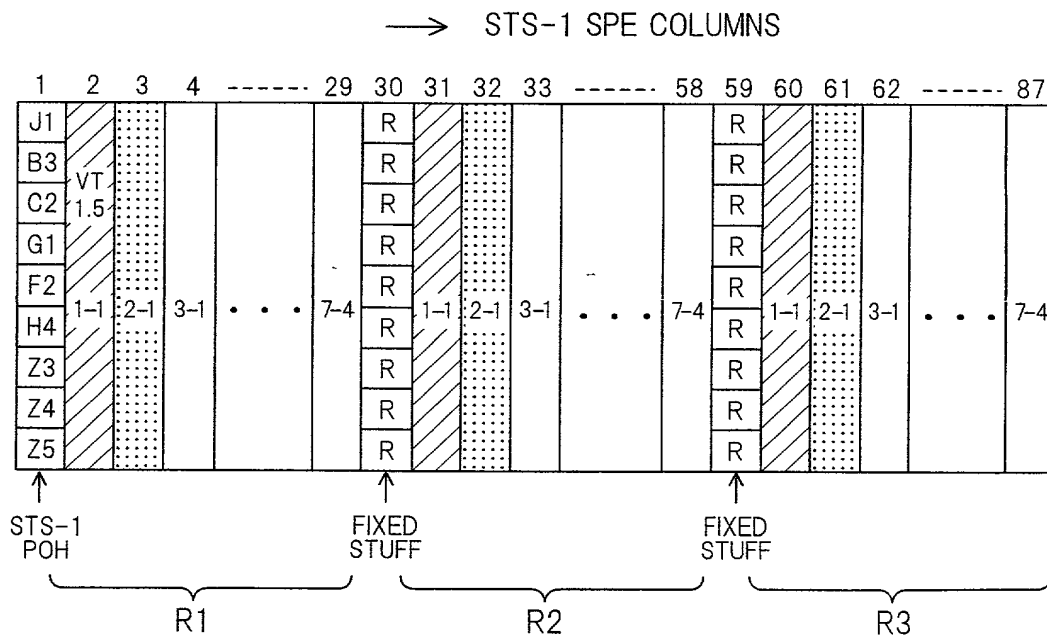
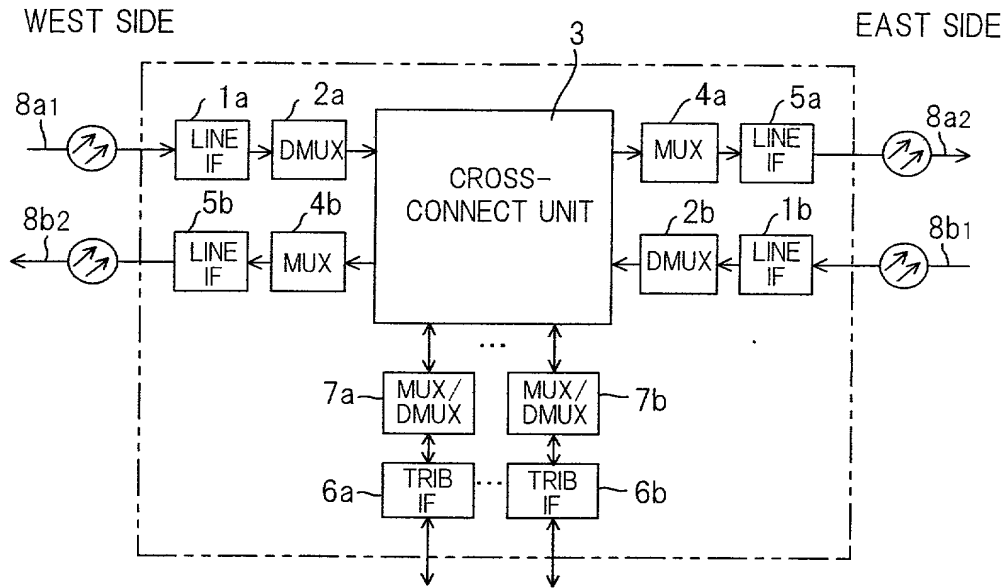
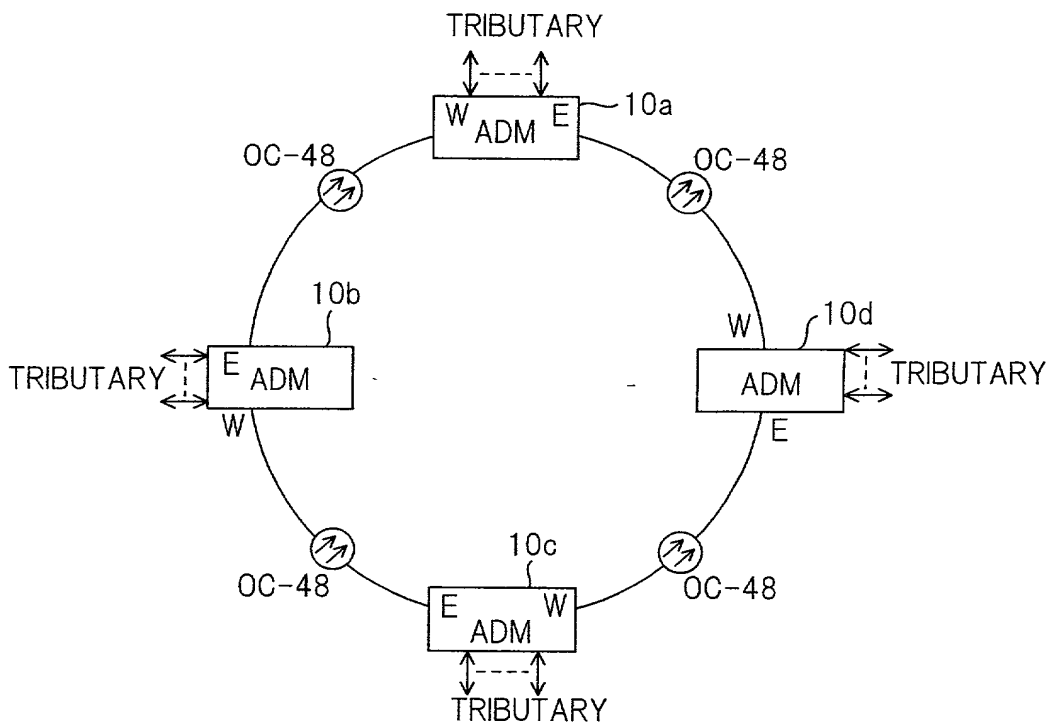


FIG. 22

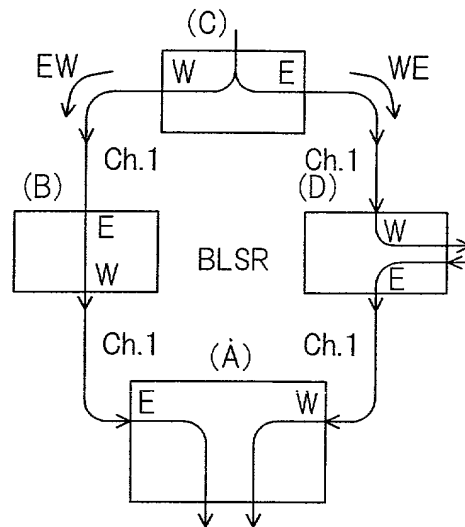
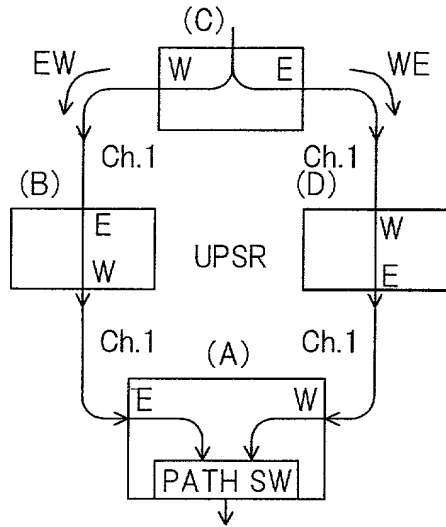




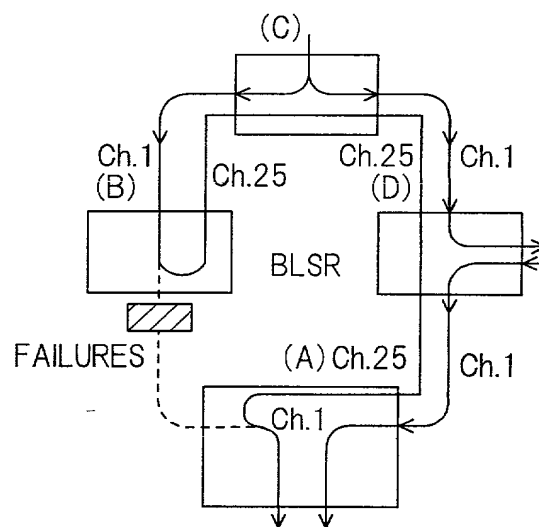
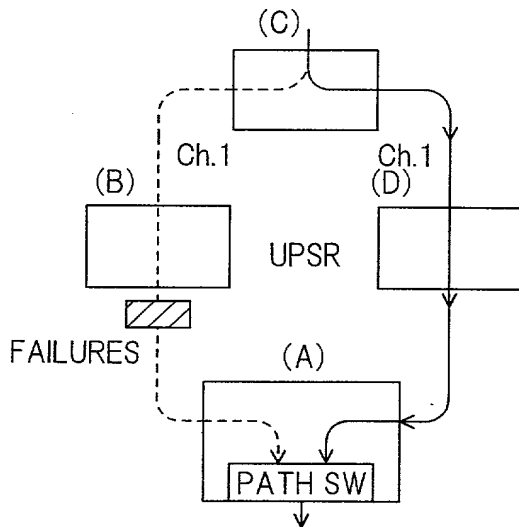
*FIG. 23A PRIOR ART**FIG. 23B PRIOR ART**FIG. 23C PRIOR ART*

**FIG. 24****FIG. 25**

**FIG. 26A PRIOR ART**      **FIG. 26C PRIOR ART**



**FIG. 26B PRIOR ART**      **FIG. 26D PRIOR ART**



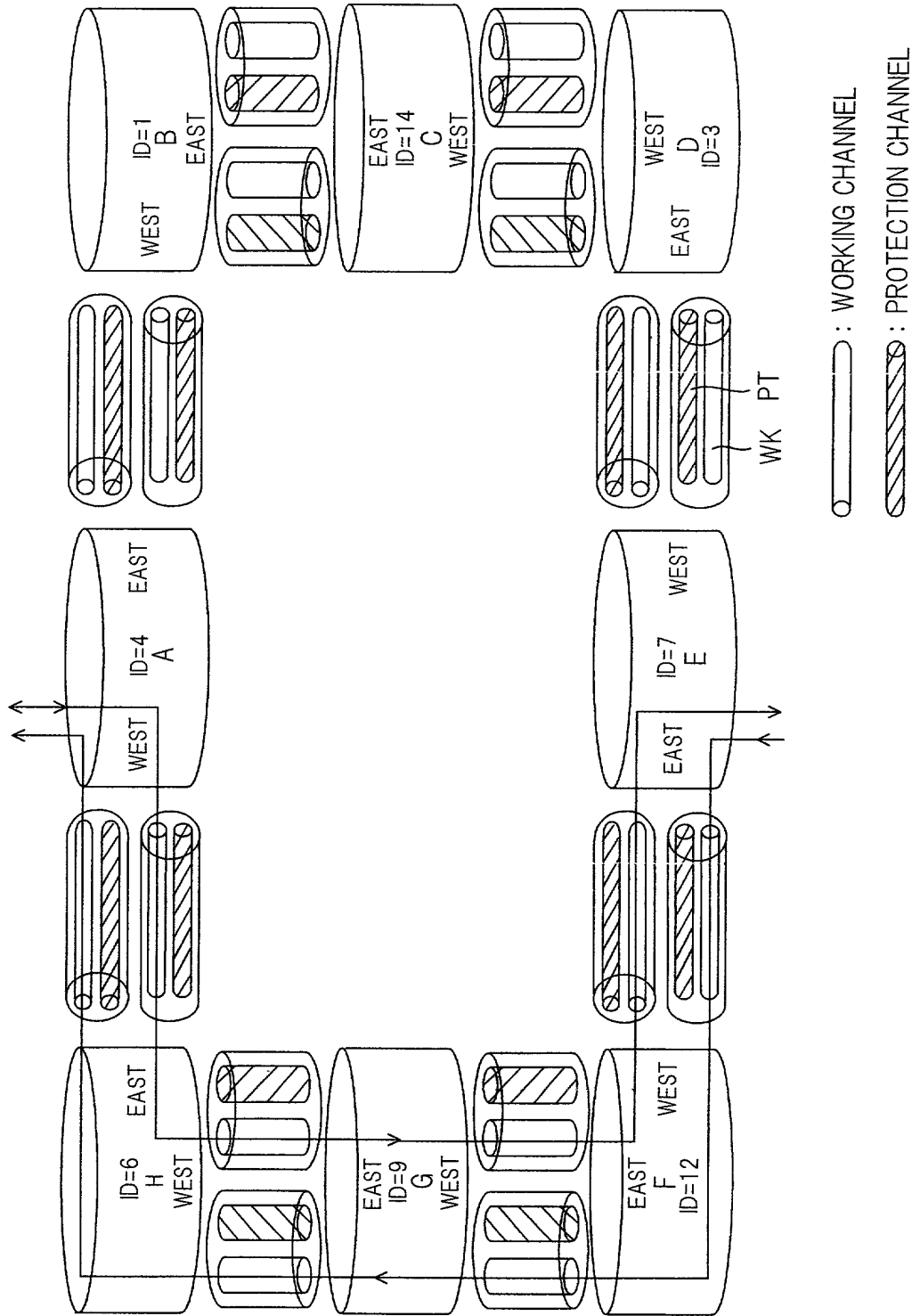


FIG. 28 PRIOR ART

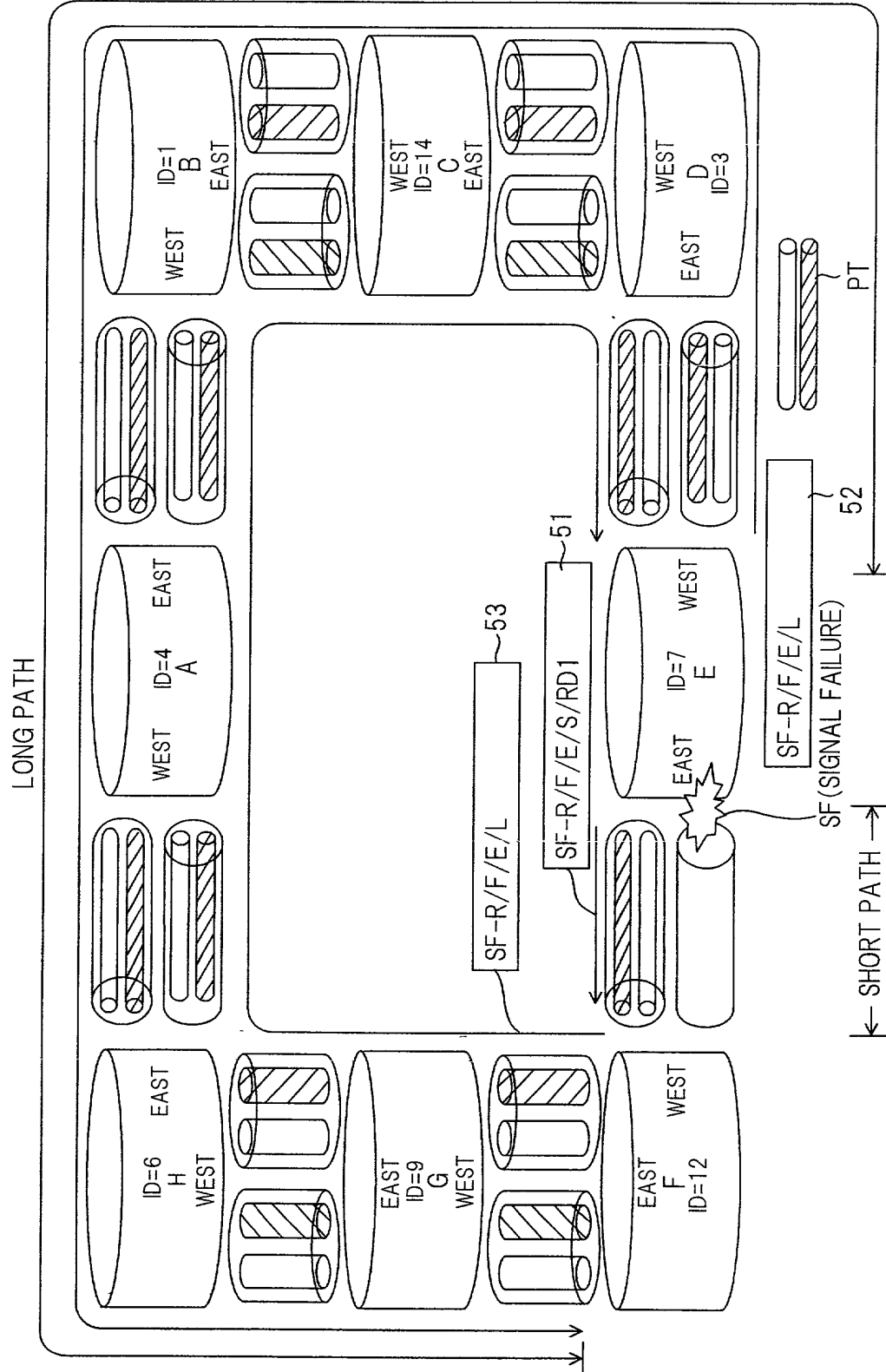


FIG. 29 PRIOR ART

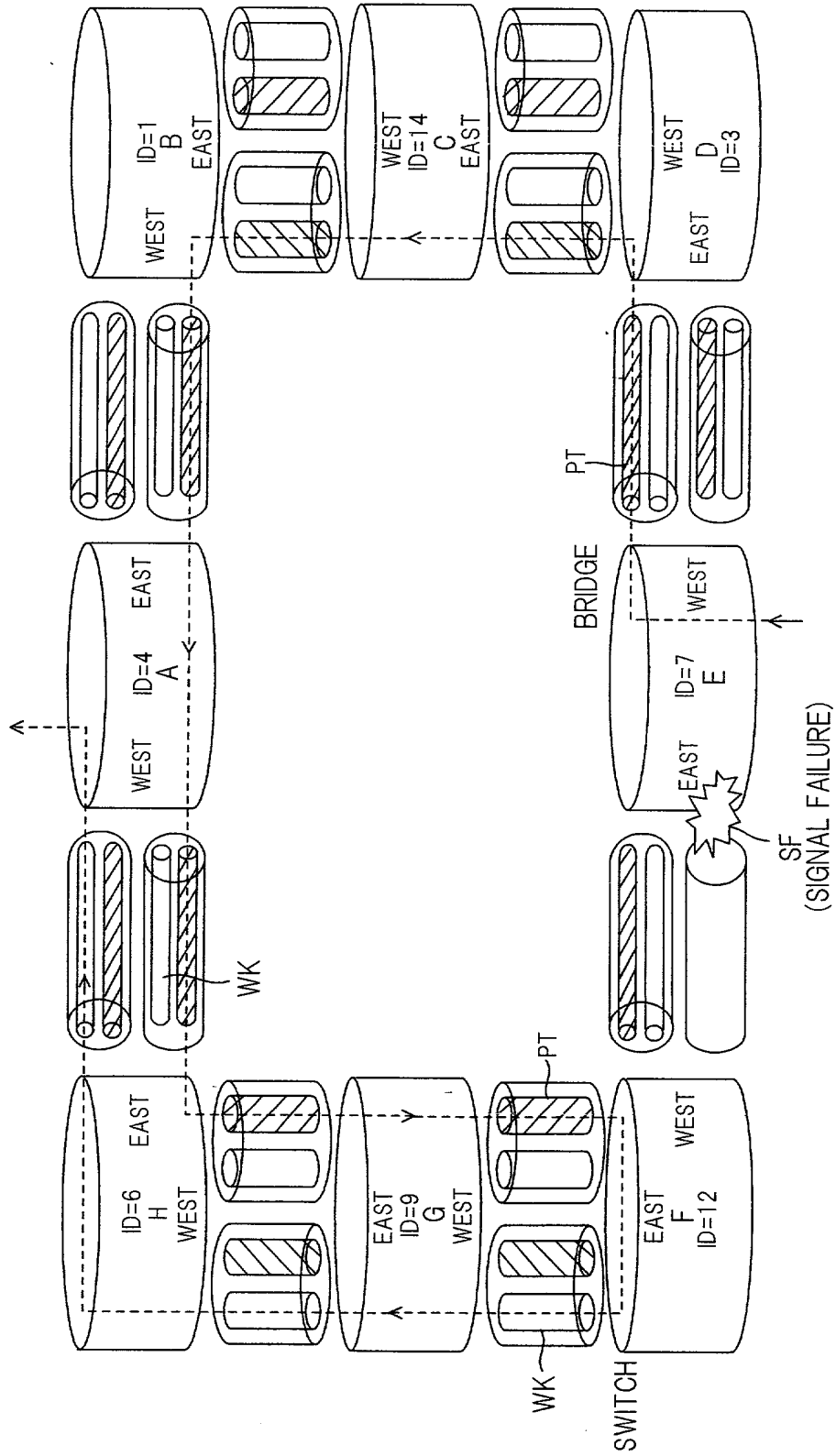
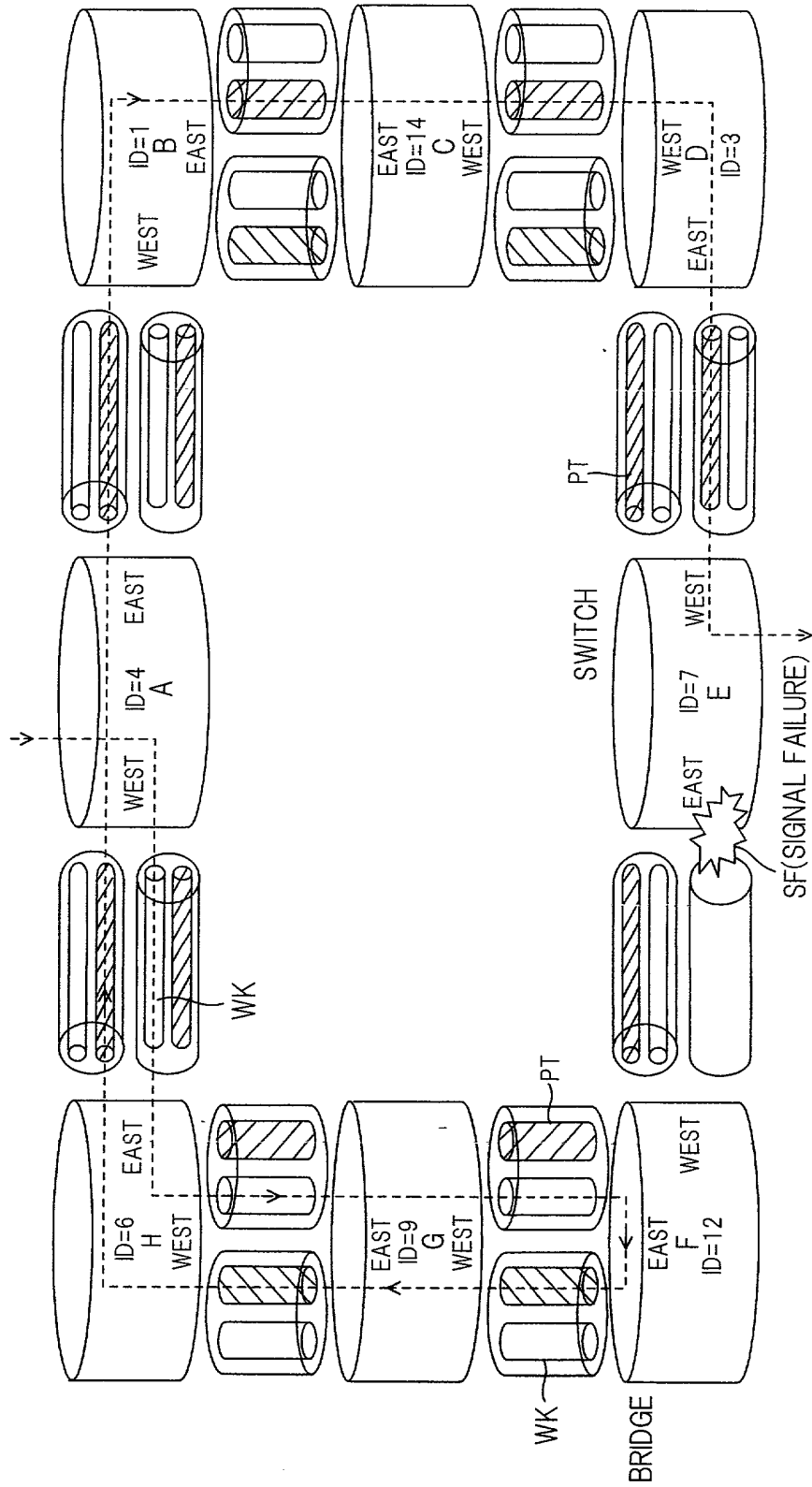


FIG. 30 PRIOR ART



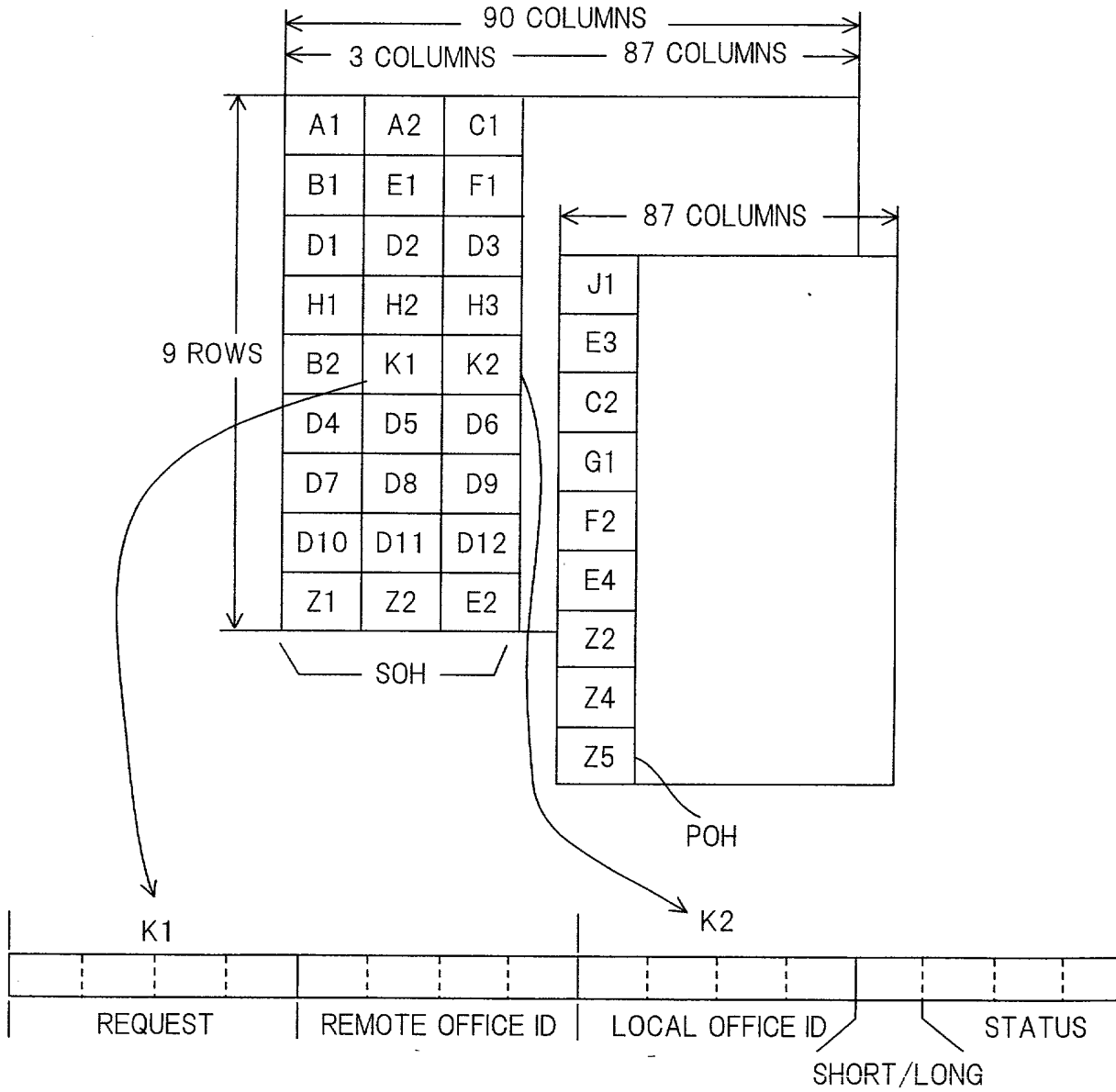
**FIG. 31 PRIOR ART**



FIG. 32A PRIOR ART

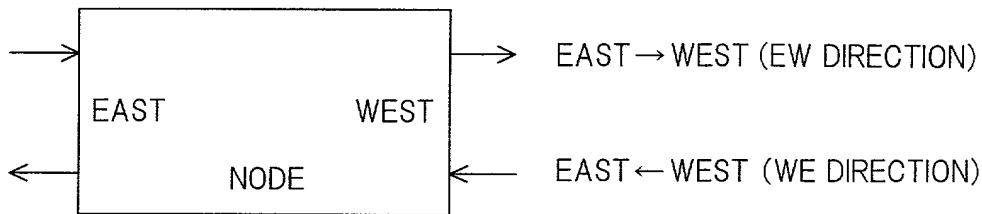
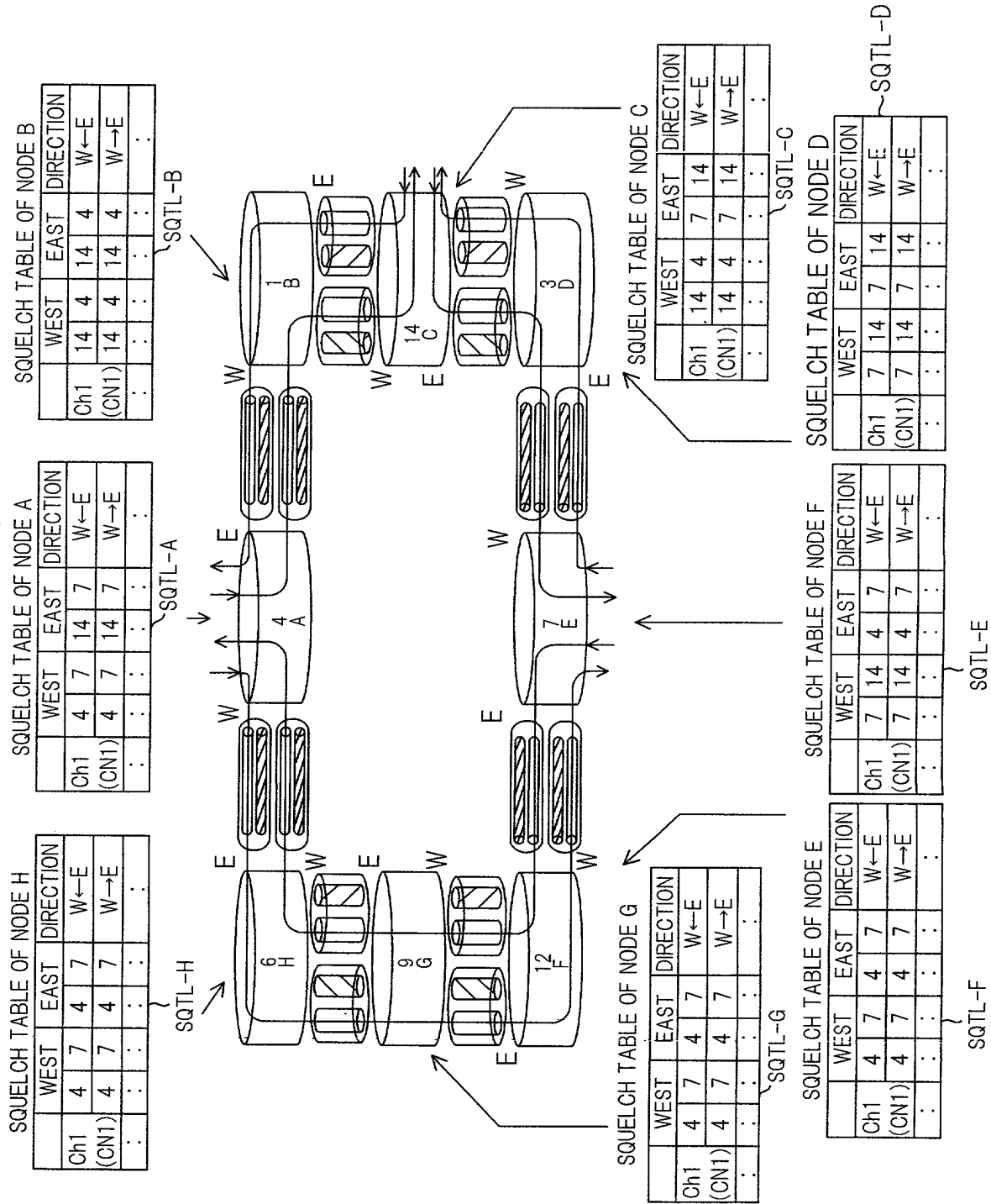
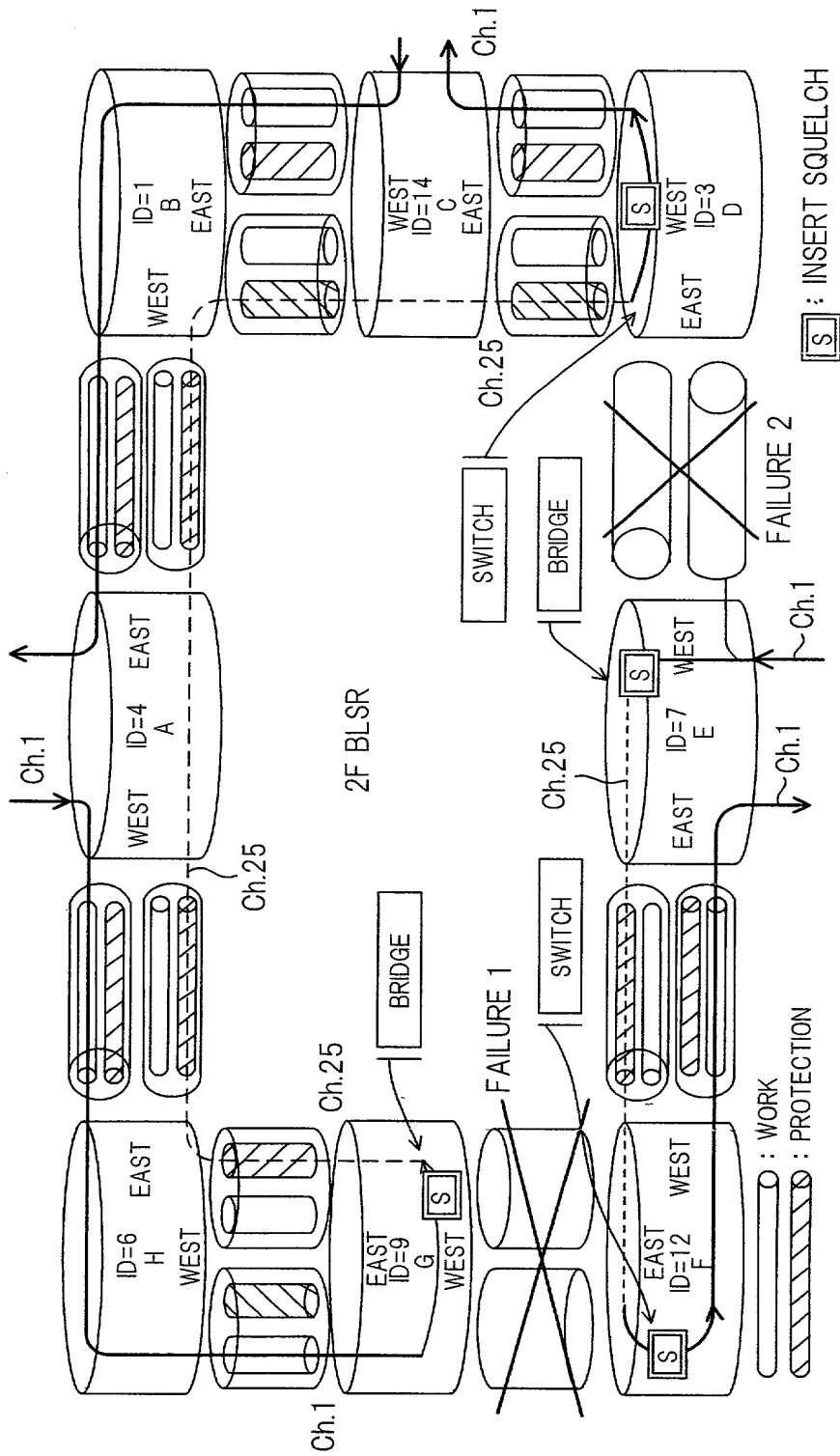


FIG. 32B PRIOR ART

SQUELCH TABLE

	WEST SIDE		EAT SIDE		DIRECTION
Ch1 (CN1)	SOURCE	DESTINATION	SOURCE	DESTINATION	W ← E
	DESTINATION	SOURCE	DESTINATION	SOURCE	W → E
}	}	}	}	}	}
Ch. n	...	...	...	...	...





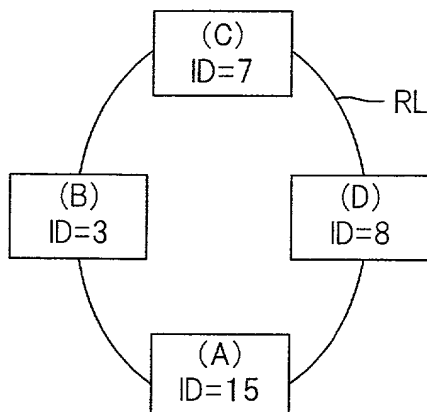
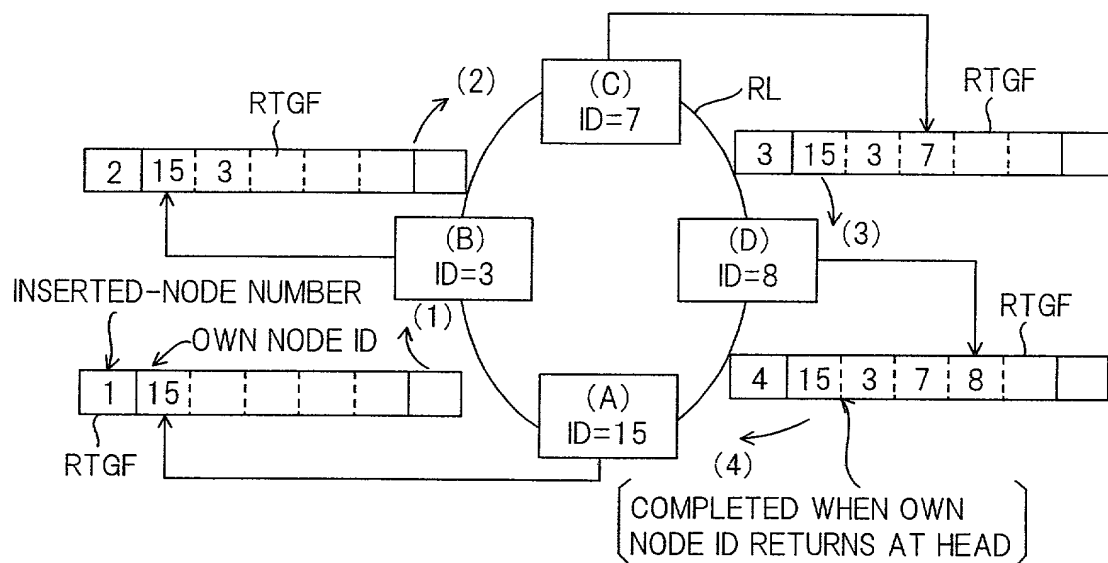
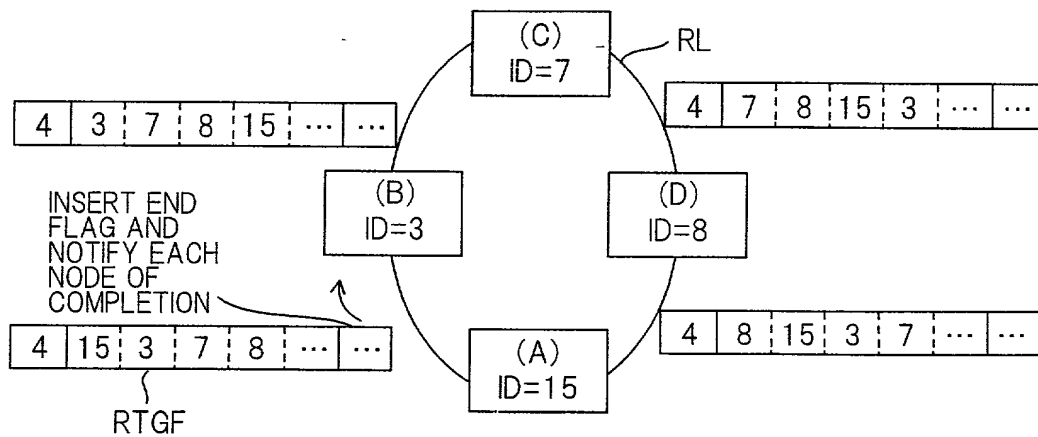
RTG

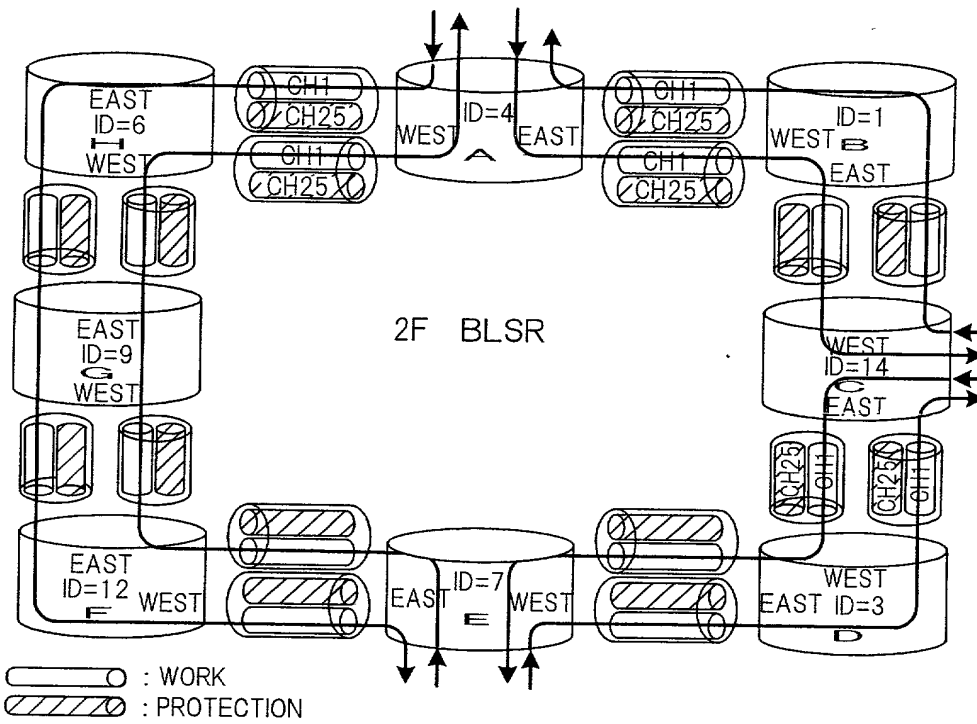
INDEX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	7	12	9	6	4	1	14	3	-	-	-	-	-	-	-	-

SQTL-E

SQUELCH TABLE OF NODE E

	WEST	EAST	DIRECTION
Ch1	7	14	4
(CN1)	7	14	4
:	:	:	:
:	:	:	:
:	:	:	:

**FIG. 35A PRIOR ART****FIG. 35B PRIOR ART****FIG. 35C PRIOR ART**

**FIG. 36A PRIOR ART****FIG. 36B PRIOR ART**